PART B - FEE(S) TRANSMITTAL

Complete and septer	Storm, together	applicable f	ee(s), to: <u>Ma</u> or <u>F</u> a	Commissioner P.O. Box 1450 Alexandria, Vi	TOT Patents rginia 22313-1450		
INSTRUCTIONS: This fi approprints, All further co indicated tribas corrected maintenance (Control figure)	orn/should be used for trans orrespondence including the P the low or directed otherwise ons.	mitting the ISSU atent, advance of in Block 1, by (a			quired). Blocks 1 through 5 s s will be mailed to the current ess; and/or (b) indicating a sep-	hould be completed where correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDEN	TO WE ADDRESS (Note: Use Block 1 for a 7590 03/15/2005			Note: A certificate Fee(s) Transmittal.	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.		
Patent Group Choate, Hall & St Exchange Place 53 State Street	ewart			I hereby certify that States Postal Servic addressed to the M transmitted to the U	t this Fee(s) Transmittal is beint this Fee(s) Transmittal is beint e with sufficient postage for fir fail Stop ISSUE FEE address SPTO (703) 746-4000, on the control of the sufficient postage for first this sufficient postage for first this sufficient postage for first postage for	smission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.	
Boston, MA 02109-2804				Tracey A.	Tracey A. Newell (Depositor's name)		
06/07/2005 YPOLITE2 00000042 10692383				Draug t	4 Maurell_	(Signature)	
)1 FC:1501 )2 FC:1504			June 3,		005 (Date)		
APPLICATION NO.	FILING DATE		FIRST NAMED I	NVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/692,383	10/23/2003		Hiroyuki Takahashi		KAM-01101	8437	
TITLE OF INVENTION:: /07/2005 YPOLITE2 000	SEMICONDUCTOR MEMOR 00042 10692383 15-00 0P	RY DEVICE ANI	O CONTROL M	ETHOD THEREOF			
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$300	\$1700	06/15/2005	
EXAMINER		ART UNIT		CLASS-SUBCLASS			
PHUNG, ANH K 28				365-222000	<del></del>		
CFR 1.363).  Change of corresport Address form PTO/SB/  "Fee Address" indicates.	ndence address (or Change of Class) attached.  attached.  attached. attached. use or more recent) attached. Use	Correspondence	registered attorney or agent) and the names of up to				
PLEASE NOTE: Unles recordation as set forth  (A) NAME OF ASSIGN	in 37 CFR 3.11. Completion of	low, no assignee f this form is NO	data will appea T a substitute fo	r on the natent. If an ass	ignee is identified below, the c	document has been filed for	
	te assignee category or categor	ies (will not be pr	_		Corporation or other private gr	oup entity Government	
4a. The following fee(s) are Issue Fee Apublication Fee (No Advance Order - # 6	small entity discount permittee		4b. Payment of Fee(s):   A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 031721 (enclose an extra copy of this form).				
	s (from status indicated above) SMALL ENTITY status. See 3		b. Applicar	nt is no longer claiming SM	IALL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTC NOTE: The Issue Fee and interest as shown by the rec	) is requested to apply the Issu Publication Fee (if required) w cords of the United States Pate	e Fee and Publica ill not be accepte nt and Trademark	tion Fee (if any) d from anyone of Office.	or to re-apply any previo other than the applicant; a r	usly paid issue fee to the applicate egistered attorney or agent; or t	ation identified above. he assignee or other party in	
Authorized Signature _	Cham	MI		Date	June 3, 2005		
Typed or printed name Donald W. Muirhead			Registration No. 33,978				
This collection of informat an application. Confidentia submitting the completed a this form and/or suggestion Box 1450, Alexandria, Vir Alexandria, Virginia 22313	os for reducing this burden, sho	1. The information 122 and 37 CFR 20. Time will vary ould be sent to the EEND FEES OR 6	on is required to 1.14. This colled depending upon e Chief Informa COMPLETED F	obtain or retain a benefit bection is estimated to take in the individual case. Any tion Officer, U.S. Patent a FORMS TO THIS ADDRI	y the public which is to file (an 2 minutes to complete, includir comments on the amount of tind Trademark Office, U.S. Dep SS. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL-85 (Rev. 12/04) Approved for use through 04/30/2007.



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

plication of:

Hiroyuki TAKAHASHI

Appln. No.

10/692,383

**Art Unit:** 

2824

Filed: October 23, 2003

Examiner:

PHUNG, Anh K.

For:

SEMICONDUCTOR MEMORY

Docket No.:

KAM-01101

**DEVICE AND CONTROL** 

**METHOD THEREOF** 

## **Certificate of Mailing**

I hereby certify that the foregoing documents are being deposited with the United States Postal Service as first class mail in an envelope addressed to Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date of 10-3-6 5

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## TRANSMITTAL OF ISSUE FEE

Sir:

In response to the Notice of Allowance dated March 15, 2005 for the above-referenced application, enclosed is a check for \$1,715.00 to cover the issue fee, publication fee and 5 soft copies.

Although we believe that we have appropriately provided for any fees due in connection with this submission, the Commissioner is hereby authorized to credit any overpayment or charge any deficiencies to/from our Deposit Account No. 031721. Two originally-executed copies of this form are being submitted.

Respectfully submitted,

CHOATE AALL & STEWAR

Customer No.: 26339

Patent Group

Choate, Hall & Stewart LLP Exchange Place, 53 State Street

Boston, MA 02109 617-248-4038

Reg. No. 33,978

Denald W. Muirhead